

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <u>Jasper</u>		PERMIT NUMBER
WELL NUMBER <u>H 2000</u>	CODED	NAME OF DRILLING FIRM <u>Roy D. West</u>
DATE WELL COMPLETED <u>6-23-92</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Charles Sheppard</u>			
<u>Rt 1 Box 39</u>			
<u>Rose Hill MS 39356</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>3</u>	<u>3</u>	<u>N 13 E</u>	
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>SE</u>	<u>Rose Hill</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 5</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>100</u>		<u>140</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (ft.)
<u>320</u>	<u>4</u>	<u>300</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Pvc</u>	<u>320</u>	<u>90</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4</u>	<u>20</u>	<u>0/10</u>
Screen Type	Depth to Bottom - Feet	
<u>Pvc</u>	<u>320</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>14</u>	<b>RECEIVED</b>  AUG 13 1992  Dept. of Environmental Quality Bureau of Land & Water Resources		
<u>SAND</u>	<u>14</u>	<u>38</u>			
<u>CLAY</u>	<u>38</u>	<u>218</u>			
<u>SAND</u>	<u>218</u>	<u>320</u>			

IF MORE SPACE IS NEEDED, USE BACK.